

TICKER TAPE PICTURE-IN-PICTURE SYSTEM

ABSTRACT OF THE DISCLOSURE

A ticker tape PiP system that provides for viewing the ticker tape image portion from
5 one image signal (e.g., a ticker tape image portion of a television image signal), while
viewing at least a portion of an image from a different image signal (i.e., a standard television
program image). The ticker tape PiP system includes an image display device, a first tuner
and a second tuner. The first and second tuners are configured to receive first and second
10 image signals and to output corresponding first and second video signals, respectively. The
ticker tape PiP system also includes a video switching subsystem for receiving the first and
second video signals and for selectively switching an output to the image display device
between (i) an RGB formatted display signal derived from the first video signal and (ii) an
RGB formatted display signal derived from the second video signal that corresponds only to a
15 ticker tape image portion of the second video signal. The selective switching of the video
switching subsystem is based on a timing signal supplied by a microprocessor.

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